

opposing said first surface of the at least one first electrode,
and

at least one second electrode (6) disposed on a second surface of
the at least one dielectric opposing said first surface of the at
least one dielectric

wherein the at least one thin film dielectric (5) comprises a
ferroelectric ceramic material with a voltage-dependent relative
dielectric constant ϵ_r

10. (Thrice Amended)

A filter with as its capacitive
component a ceramic passive component which comprises a carrier
substrate (1), at least one first electrode (2) formed of a
material selected from the group consisting of metals and alloys
and having a first surface disposed on the substrate, at least one
thin film dielectric (5) having a first surface disposed on a
second surface of the at least one first electrode opposed to said
first surface and at least one second electrode (6) having a
surface disposed on said second surface of the at least one thin
film dielectric wherein the at least one thin film dielectric (5)
comprises a ferroelectric ceramic material with a voltage-dependent
relative dielectric constant ϵ_r .